STATE OF UTAH

					DEPARTMENT DIVISION OF		GAS AND MIN			AMENDED	REPOR	Т		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER NBU 1022-25D3DS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.									7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217									9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
10. MINERAL LEASE NUMBER (FEDERAL INDIAN OR STATE)								12. SURFACE OWNERSHIP						
ML 22447 STATE FEDERAL INDIAN STATE FEDERAL STATE STATE FEDERAL STATE ST									FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')					
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')									` '					
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')					18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS				19. SLANT					
				YE	YES ((Submit Commingling Application) NO				VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				FOOTAG	OOTAGES		R-QTR	SECTION	TOWNSHIP	RANG	E	ME	RIDIAN	
LOCATION AT SURFACE 727				FNL 29	NL 295 FWL		WNW	25	10.0 S	22.0 E			S	
				2 FNL 6	FNL 630 FWL		WNW	25	10.0 S	22.0	E S		S	
					FNL 630 FWL		WNW	25	10.0 S		22.0 E S		S	
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 630 23. NUMBER OF ACRES IN DRILLING UNIT 640														
25. DISTANCE TO NEAREST WELL IN SAME (Applied For Drilling or Completed) 1907								OOL 26. PROPOSED DEPTH MD: 8273 TVD: 8211						
27. ELEVATION - GROUND LEVEL					28. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
							13542 43-8496 Coment Information							
String	Hole, Casing, and Cement Information Hole Size Casing Size Length Weight Grade & Thread Max Mud Wt.								Cement	S	acks	Yield	Weight	
Surf	12.25	8.625	0 - 2140	28.0	28.0 J-55 LT&		0.2		Type V		180	1.15	15.8	
Prod	7.875	4.5	0 - 8273	11.6	I-80 LT&		12.5	Dro	Class G mium Lite High Strength		270 270	3.38	15.8	
1100	7.075	4.5	0 - 0273	11.0	1-00 L10		12.5	116	50/50 Poz		1140	1.31	14.3	
	ATTACHMENTS													
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER						
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP														
NAME Danielle Piernot TITLE Regulatory Analyst							PHONE 720 929-6156							
SIGNATURE DATE 01/27/2012							EMAIL danielle.piernot@anadarko.com							
API NUMBER ASSIGNED 43047523000000					APPROVAL				00201100					
								(D	nit Manager					

